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NOTICE OF ALLOWANCE AND FEE(S) DUE

38834 7590 10/20/2009 WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 CONNECTICUT AVENUE, NW EXAMINER

SURYAWANSHI, SURESH

ART UNIT PAPER NUMBER

DATE MAILED: 10/20/2009

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

09/890,273 08/09/2001 Makoto Nojima 042203 3277

TITLE OF INVESTION: MULTIMEDIA ELECTRONIC DEVICE

 APPLN. TYPE
 SMALL ENTITY
 ISSUE FEE DUE
 PUBLICATION FEE DUE
 PREV. PAID ISSUE FEE
 TOTAL FEE(S) DUE
 DATE DUE

 nonprovisional
 NO
 \$1510
 \$0
 \$0
 \$1510
 01/20/20/10

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

SUITE 700 WASHINGTON DC 20036

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | | |
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| WASHINGTON | , DC 20036 | | | | | | | | (Depositor's name) | |
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| APPLICATION NO. | APPLICATION NO. FILING DATE | | FIRST NAMED INVI | | | TOR ATT | | RNEY DOCKET NO. | CONFIRMATION NO. | |
| 09/890,273 | 08/09/2001 | | Makoto Nojima | | | 042203 | | 042203 | 3277 | |
| TITLE OF INVENTION | | | | | | | | | | |
| APPLN, TYPE | SMALL ENTITY | IS | SUE FEE DUE | PUBLICATION FEE I | DUE | PREV. PAID ISSUE | E FEE | TOTAL FEE(S) DUE | DATE DUE | |
| nonprovisional | NO | | \$1510 | \$0 | | \$0 | \$0 \$1510 | | 01/20/2010 | |
| EXAM | INER | | ART UNIT | CLASS-SUBCLASS | S | | | | | |
| SURYAWANS | SHI, SURESH | | 2115 | 713-300000 | | | | | | |
| "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A | ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach ND RESIDENCE DAT/ ess an assignee is ident h in 37 CFR 3.11. Comp | nge of ' ' Indicated. Use | Correspondence ation form of a Customer E PRINTED ON | (1) the names of or agents OR, alter (2) the name of a registered attorney 2 registered patent listed, no name with EPATENT (print of the patent). | up to rnativ single y or a t attor ill be or typ the pa | e firm (having as a gent) and the nam meys or agents. If i printed. e) atent. If an assigna assignment. | memb es of u no nam | er a 2p to p to lee is 3 | ocument has been filed for | |
| Please check the appropri | iate assignee category or | catego | ries (will not be pr | inted on the patent): | ۵ | Individual 🗖 Co | orporati | on or other private gro | up entity Government | |
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| | s SMALL ENTITY state | ıs. See | 37 CFR 1.27. | | | | | ITTY status. See 37 CF | | |
| NOTE: The Issue Fee and interest as shown by the r | d Publication Fee (if requeends of the United Sta | uired) v tes Pate | vill not be accepter ent and Trademark | I from anyone other t Office. | han ti | ne applicant; a regi | stered a | attorney or agent; or th | e assignee or other party in | |
| Authorized Signature | | | | | | Date | | | | |
| Typed or printed name | | | | Registration No. | | | | | | |
| This collection of informan application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, Valexandria, Virginia 223 | ation is required by 37 C itality is governed by 35 I application form to the ons for reducing this bu- irginia 22313-1450. DC 13-1450. | FR 1.3 U.S.C. USPT rden, sh NOT | 11. The informatic 122 and 37 CFR O. Time will vary tould be sent to the SEND FEES OR (| on is required to obtain 1.14. This collection depending upon the the Chief Information COMPLETED FORM | n or r is est indiv Office IS TO | etain a benefit by the imated to take 12 r idual case. Any co r, U.S. Patent and THIS ADDRESS | he publ ninutes mment Traden 5. SENI | ic which is to file (and to complete, includin s on the amount of tin ark Office, U.S. Deps D TO: Commissioner I | by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, | |

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



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|-------------------------|-------------|---------------------|----------------------|---------------------|------------------|--|--|
| 09/890,273 | 08/09/2001 | | Makoto Nojima | 042203 | 3277 | | |
| 38834 | 7590 | 10/20/2009 | | EXAMINER | | | |
| WESTERMAN | , HATTORI, | SURYAWANSHI, SURESH | | | | | |
| 1250 CONNECT | ICUT AVENU | ART UNIT | PAPER NUMBER | | | | |
| SUITE 700 WASHINGTON | DC 20036 | | | 2115 | | | |

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 09/890.273 NOJIMA, MAKOTO Notice of Allowability Examiner Art Unit SURESHIK SURYAWANSHI 2115 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable. PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to amendments filed on 8/21/09. The allowed claim(s) is/are 3,4,6-12 and 14. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) ☐ Some* c) ☐ None of the: a) XI All Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. ___ 3. X Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) I including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413). Paper No./Mail Date Information Disclosure Statements (PTO/SB/08). ☐ Examiner's Amendment/Comment Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit 8. T Examiner's Statement of Reasons for Allowance of Biological Material 9. ☐ Other

/Suresh K Suryawanshi/ Primary Examiner, Art Unit 2115